## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10121	(nanocrystal\$4 or ultrafine\$1 adj grain\$3 or nanophase or nanometer\$1size\$1)	US-PGPUB; USPAT; USOCR	OR :	ON	2007/05/14 14:20
L2	3516180	structure or microstructure or micro-structure	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:21
L3	2210	1 with 2	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:21
L4	632613	deform\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:21
L5	1261315	strain wit 4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:22
L6	16639	strain with 4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:22
L7	83	3 and 6	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:22
L8	4427	nanocrystalline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 14:39
L9	3545250	machin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 14:39
L10	537617	reuse\$1 or recycl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 14:39
L11		L8 same L9 same L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 14:40

## **EAST Search History**

L12	128267	polycrystal\$4 or poly\$1crystal\$4 or	US-PGPUB;	OR	ON	2007/05/14 14:41
		poly adj crystal\$4	USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB			,
L13	1617	75/314.ccls. or 75/229.ccls. or 428/539.5.ccls. 501/1.ccls.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 14:41
L14	84	L12 and L13	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 14:41
L16	4881	(polycrystal\$4 or poly\$1crystal\$4 or poly adj crystal\$4).clm.	US-PGPUB	OR	ON	2007/05/14 14:42
L17	1384	(nano\$1crystal\$4 or nanocrystal\$4 or crystal\$4 with (nanometer or nano\$1meter or nano\$1meter).clm.	US-PGPUB	OR	ON ·	2007/05/14 14:42
L18	101	L16 and L17	US-PGPUB	OR	ON	2007/05/14 14:42
L19	174796	(structure or micronstructure).clm.	US-PGPUB	OR	ON	2007/05/14 14:43
L20	485	8 and 9	US-PGPUB	OR	ON	2007/05/14 14:44
L21	10453	strain.clm.	US-PGPUB	OR	ON	2007/05/14 14:44
L22	28992	deform\$5.clm.	US-PGPUB	OR	ON	2007/05/14 14:44
L23	762	21 and 22	US-PGPUB	OR	ON	2007/05/14 14:44
L24	6	20 and 23	US-PGPUB	OR	ON	2007/05/14 14:44